

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10506741	
	Filing Date		2004-09-03	
	First Named Inventor	Alan Birch		
	Art Unit	1626		
	Examiner Name	NOLAN, JASON MICHAEL		
	Attorney Docket Number	100660-1P US		

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2	03/045920	WO	A1	2003-06-05	Merck & Co., Inc.		<input type="checkbox"/>
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4	1 340 500	EP	A1	2003-09-03	Pfizer Products Inc.		<input type="checkbox"/>
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7	1 338 594	EP	A1	2003-08-27	Shionogi & Co., Ltd.		<input type="checkbox"/>
8	03/091213	WO	A1	2003-11-06	Yamanouchi Pharmaceutical Co., Ltd.		<input checked="" type="checkbox"/>
9	2004196702	JP	A	2004-07-15	Yamanouchi Pharmaceutical Co., Ltd.		<input checked="" type="checkbox"/>
10	2005/013981	WO	A1	2005-02-17	AstraZeneca AB		<input type="checkbox"/>
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13	2005/020985	WO	A1	2005-03-10	AstraZeneca AB		<input type="checkbox"/>
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17	2001247565	JP	A	2001-09-11	Pfizer Prod Inc		<input checked="" type="checkbox"/>
18	01/32622	WO	A1	2001-05-10	AstraZeneca AB		<input type="checkbox"/>
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	1	Crochet, R.A., et al., J. Het. Chem., "Synthesis of Substituted Thieno[2,3-b] pyrroles," Vol. 11, 143-150 (April 1974).	<input type="checkbox"/>
	2	Vertigan, H., "Impact of cell glycogen content on modulation of hepatocyte glucose metabolism by pharmacological agents," Diabetologia, 47, Supp.1, 589, A214 (2004)	<input type="checkbox"/>
	3	Teague, J., "Mobilisation of Tissue Glycogen Following Inhibition of Glycogen Phosphorylase in fa/fa Rat," Diabetes, 52, Supp. 2, A365, 1521-P (2003)	<input type="checkbox"/>
	4	Font, M. et al. "Indoles and pyridazino[4,5-b]indoles as nonnucleoside analog inhibitors of HIV-1 reverse transcriptase", European Journal Med Chem (1995), 30(12), 963-71	<input type="checkbox"/>
	5	Vertigan, H. et al. "Impact of cell glycogen content on modulation of hepatocyte glucose metabolism by pharmacological agents", EASD Munich (2004)	<input type="checkbox"/>
	6	Bartlett, J. et al. "In Vitro and In Vivo Profile of Gpi688, a Novel, Potent Inhibitor of Glycogen Phosphorylase", ADA San Diego (2005)	<input type="checkbox"/>

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7	Green, A R. et al. "The Glycogenic Action of Protein Targeting to Glycogen in Hepatocytes Involves Multiple Mechanisms Including Phosphorylase Inactivation and Glycogen Synthase Translocation", J Biol Chem, 279(45), 46474-46482 (2004)	<input type="checkbox"/>
8	Roberts, P A. et al. " The temporal relationship between glycogen phosphorylase and activation of the pyruvate dehydrogenase complex during adrenaline infusion in resting canine skeletal muscle", J Physiology-London 545(1), 297-304 (2002)	<input type="checkbox"/>
9	Simpson, I. et al. "Novel Orally Active Amino-indan Inhibitors of Glycogen Phosphorylase", Cambridge Med Chem Conference, (Sept 2005). Poster EOM	<input type="checkbox"/>
10	Birch, A., et al., "Novel Thienopyrrole Glycogen Phosphorylase Inhibitors: In Vitro SAR and Crystallographic Studies," Poster, Cambridge Med Chem Symposium (Sept 2003)	<input type="checkbox"/>
11	Freeman, S., et al., "Effect of Glucose on Rat and Human Liver Glycogen Phosphorylase Activity and Potency of a Glycogen Phosphorylase Inhibitor," Diabetes, 52, Supp., 1470-P, A340 (2003)	<input type="checkbox"/>
12	Turnbull, A., et al., "Pharmacological Inhibition of Glycogen Phosphorylase (GP) Lowers Plasma Glucose in Rat Models of Type 2 Diabetes," Diabetes, 52, Supp., 1485-P, A343 (2003)	<input type="checkbox"/>
13	Lin, T. et al. "Effects of Protein Binding and Experimental Disease States on Brain Uptake of Benzodiazepines in Rats", J Pharmacology & Eptl Therapeutics (1990), 253(1), 45-50	<input type="checkbox"/>
14	Varnavas, A. et al. "Quinolone Derivatives: Synthesis and Binding Evaluation on Cholecystokinin Receptors", Farmaco (1996), 51(5), 341-350	<input type="checkbox"/>
15	Parsons, W H. et al. "Cholecystokinin Antagonists. Synthesis and Biological Evaluation of 3-Substitued Benzolactams", J Med Chem (1989), 32(8), 1681-5	<input type="checkbox"/>

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Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

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☐ See attached certification statement.

☐ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☒ None

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Lucy Padget/	Date (YYYY-MM-DD)	2006-04-14
Name/Print	Lucy Padget Registration No.: L0074	Registration Number	

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